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PATENT AUS9-2000-0285-US1 -IN THE UNITED STATES PATENT AND TRADEMARK OFFICE б In Re Application of: Tai Anh Cao, et al. 8 9 Serial No.: 09/640,802 Group Art Unit: 2634 10 11 Filed: August 17, 2000 12 13 FOR: CIRCUIT FOR FACILITATING Examiner: Ted M. Wang 14 SIMULTANEOUS MULTI-15 DIRECTIONAL TRANSMISSION 16 OF MULTIPLE SIGNALS 17 BETWEEN MULTIPLE CIRCUITS Via Facsimile No. 571-273-8300 18 USING A SINGLE TRANSMISSION 19 LINE 20 21 Mail Stop AF 22 Commissioner for Patents 23 PO Box 1450 24 Alexandria, Virginia 22313-1450 25 26 27 28 SECOND RESPONSE TO FINAL OFFICE ACTION 29. 30 This paper is submitted in response to the Final Office Action mailed September 20, 2005, in the above-identified application, and is filed within the three-month shortened statutory 31 32 period for response set forth in the Final Office Action. The following amendments to the disclosure are submitted under 37 C.F.R. §116(b)(1) to address matters of form raised in the 33

Advisory Action mailed November 14, 2005. A notice of appeal in this case under 37 C.F.R.

§41.31 is filed concurrently with this response.

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